Hansagreen LED

NEON FLEX

+971 65 260 706 sales-me@hansagreen.com

Hamriyah Free Zone Sharjah, UAE.

NEON FLEX 14.4W/m

NEON FLEX LED STRIP LIGHT

- ❑ Cut-to-length & **flexible** — fits curves, corners, tight spaces.
- ❑ **Plug & Play** – Easy and quick installation.
- ❑ Consistent Performance & Quality - Delivers stable brightness.
- ❑ Long Life: 50,000 hrs - Minimal maintenance.
- ❑ High Luminous Efficacy - More light output.

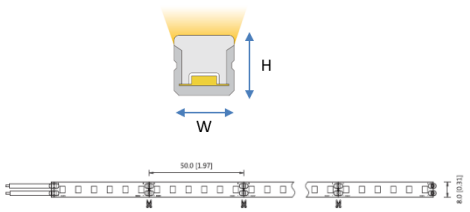
NFX-144-IP67

Technical	IK02	IP67	UGR <19	CRI ≥80
Light Source		SMD	-	
Luminous Efficacy (subject to a tolerance of ±10%)		100	Lumen / Watt	
Correlated Colour Temperature (CCT)		3000/4000/6500	Kelvin	
Lifetime		50,000	Hours	
McAdam Binning		3	Step	
Housing				
Body		Rubber		
Lens / Diffuser		-		
Reflector		-		
Mounting		-		
Thermal				
Ambient Temperature (Ta)		-20 to 45	°Celsius	
Storage Temperature (Ts)		-20 to 50	°Celsius	
Humidity		10 to 90	RH(%)	

ELECTRICAL CHARACTERISTICS

Control Option	ON/OFF PHASE DIMMING 1-10V DALI	
Control Brand	Meanwell	On/off
Rated Power	14.4W/m	Watts
Input Current (@ 230V)	0.6	Amps
Input Voltage	220 to 240	VAC
Frequency	50 to 60	Hertz
Output Current	-	mA
Output Voltage	24V	VDC
Power Factor	>0.95	

DIMENSIONAL DETAILS



All measurements are in mm

L/D	W	H	Cuttable length	Weight
10m	12	20	50	1.4 Kg